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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,171	03/23/2004	Aarne H. Reid	9527-3 (158777)	4820
Gregory J. Lave	7590 07/23/2007 Orgna		EXAM	INER
Drinker Biddle & Reath LLP			GROSSO, HARRY A	
One Logan Squ 18th & Cherry			ART UNIT	PAPER NUMBER
Philadelphia, PA 19103-6996			3781	
			•	
			MAIL DATE	DELIVERY MODE
	•		07/23/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)	
Office Action Summary		10/808,171	REID, AARNE H.	
		Examiner	Art Unit	
		Harry A. Grosso	3781	
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover sheet w	rith the correspondence address	
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPORTED FOR IS LONGER, FROM THE MAILING IN INC. IN IT IS A SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the marked patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status				
1)⊠	Responsive to communication(s) filed on 23	<u> April 2007</u> .		
2a) <u></u> □	This action is FINAL . 2b)⊠ T	his action is non-final.		
3)	Since this application is in condition for allow	wance except for formal mat	ters, prosecution as to the merits is	
	closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.	
Disposit	ion of Claims			
5)□ 6)⊠ 7)⊠ 8)□	Claim(s) 1-18 is/are pending in the application 4a) Of the above claim(s) 9-18 is/are withdrated Claim(s) is/are allowed. Claim(s) 1-6 is/are rejected. Claim(s) 7 and 8 is/are objected to. Claim(s) are subject to restriction and interpretation and interpretation.	awn from consideration.		
9)[The specification is objected to by the Exami	iner.		
10)	The drawing(s) filed on is/are: a) a	ccepted or b) objected to	by the Examiner.	
	Applicant may not request that any objection to t	he drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
11)	Replacement drawing sheet(s) including the corr The oath or declaration is objected to by the	•	• • • • • • • • • • • • • • • • • • • •	
Priority (under 35 U.S.C. § 119			
a)	Acknowledgment is made of a claim for forei All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure See the attached detailed Office action for a least	ents have been received. ents have been received in A riority documents have beer eau (PCT Rule 17.2(a)).	Application No n received in this National Stage	,
Attachmer	it(s)			
1) Notice 2) Notice 3) Infor	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application 	

Application/Control Number: 10/808,171 Page 2

Art Unit: 3781

DETAILED ACTION

Election/Restrictions

1. Applicant's election of the invention of Group I and species A in the reply filed on April 23, 2007 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claims 9-18 are withdrawn from further consideration pursuant to 37 CFR
 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Oath/Declaration

3. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because it does not state that the person making the oath or declaration acknowledges the duty to disclose to the Office all information known to the person to be material to *patentability* as defined in 37 CFR 1.56. The declaration, as filed, refers to information material to *examination*.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Application/Control Number: 10/808,171

Page 3

Art Unit: 3781

5. Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Van Dusen (2,666,979).

- 6. Regarding claim 1, Van Dusen discloses an insulated article (Figures 1-5) with an interior volume, first and second walls (10, 11), a vent (19) for evacuation of gas to create a vacuum and an insulating space (12) between the walls with a variable distance portion.
- 7. Regarding claim 2, one of the walls includes a portion that converges toward the other wall adjacent the vent (Figures 1, 3, 4).
- 8. Regarding claim 3, the article has first and second tubes (10, 11, Figures 1 and2) that are substantially concentric.
- 9. Regarding claim 4, the converging wall portion is located adjacent an end of the associated tube as seen in Figure 1.
- 10. Regarding claim 5, converging portion is provided by the outer tube (10).
- 11. Regarding claim 6, the article has a coating (27, Figure 1, column 4, lines 4-10) on the inner surface of the outer wall (10).

Allowable Subject Matter

12. Claims7 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harry A. Grosso whose telephone number is 571-272-

4539. The examiner can normally be reached on Monday through Thursday from 7am to 4 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Stashick can be reached on 571-272-4561. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Anthony Stashick

Supervisory Patent Examiner

Art Unit 3781